Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 18 May 2023 until 23:59 on Friday 19 May 2023

Forecast Issued on Thursday 18 May 2023 at 02:12

Confidence: High for mostly dry, bright weather with sunny spells and mainly light winds.

Headline for Thursday 18 May 2023: Dry with bright or sunny spells.

Mountain weather hazards on Thursday 18 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	10%	20%

Forecast for Thursday 18 May 2023

Weather: Dry with some hazy sunshine and fairly extensive high level cloud. Lower cloud edging into western fells during the evening.

Chance of cloud-free hill tops above 800m: 90% reducing 50% later in evening.

Low cloud and visibility: Very good visibility with patchy cloud cover about 700 to 800m and the main cloud canopy will be above the summits. Clouds becoming extensive lower down the hills later in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 18 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 S	17/21 SW	17/22 SW	18/23 SW	12/16 SW	10/13 SW	11/13 SW
600	11/13 SW	14/17 SW	14/18 SW	15/20 SW	10/14 SW	9/12 SW	10/13 SW
300	3/11 S	5/13 S	6/14 SW	7/15 SW	5/10 SW	3/8 SW	3/9 SW
Valley	0/8 SE	3/9 SW	6/13 W	7/13 SW	5/9 SW	2/5 SW	2/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	6/2	6/1	6/2	6/2	6/3	6/3
600	8/6	9/5	8/5	8/5	8/5	7/5	7/5
300	10/9	11/10	12/11	12/10	10/10	9/8	9/8
Valley	11/11	12/12	13/12	13/12	12/11	11/11	11/11
Freezing Level*	1900m	1800m	1700m	1700m	1700m	2000m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Friday 19 May 2023

Weather: Overnight rain quickly clearing with clouds soon lifting and breaking up. Then a dry and bright day with sunny spells.

Maximum wind: Southwest winds with average speeds of 10mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Air will have great clarity resulting in very good visibility with patches of cloud about 700 to 800m.

Temperature: **Valleys:** Plus 7 Celsius at dawn rising to 17 Celsius.
At 800m: Plus 7 Celsius
Freezing level: Above the tops.

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Ground Conditions Supplement
No recent ground conditions report available.

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